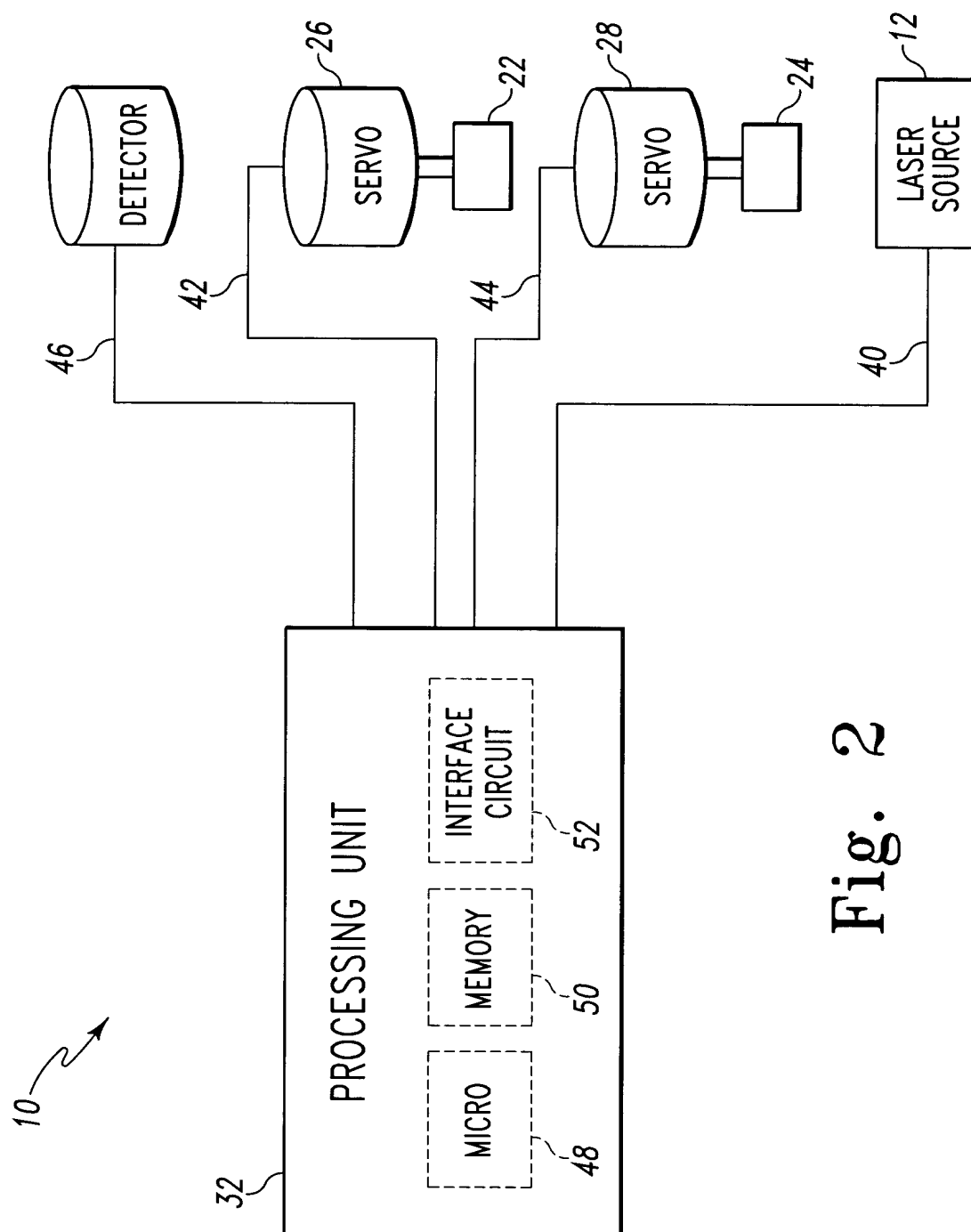


Fig. 1



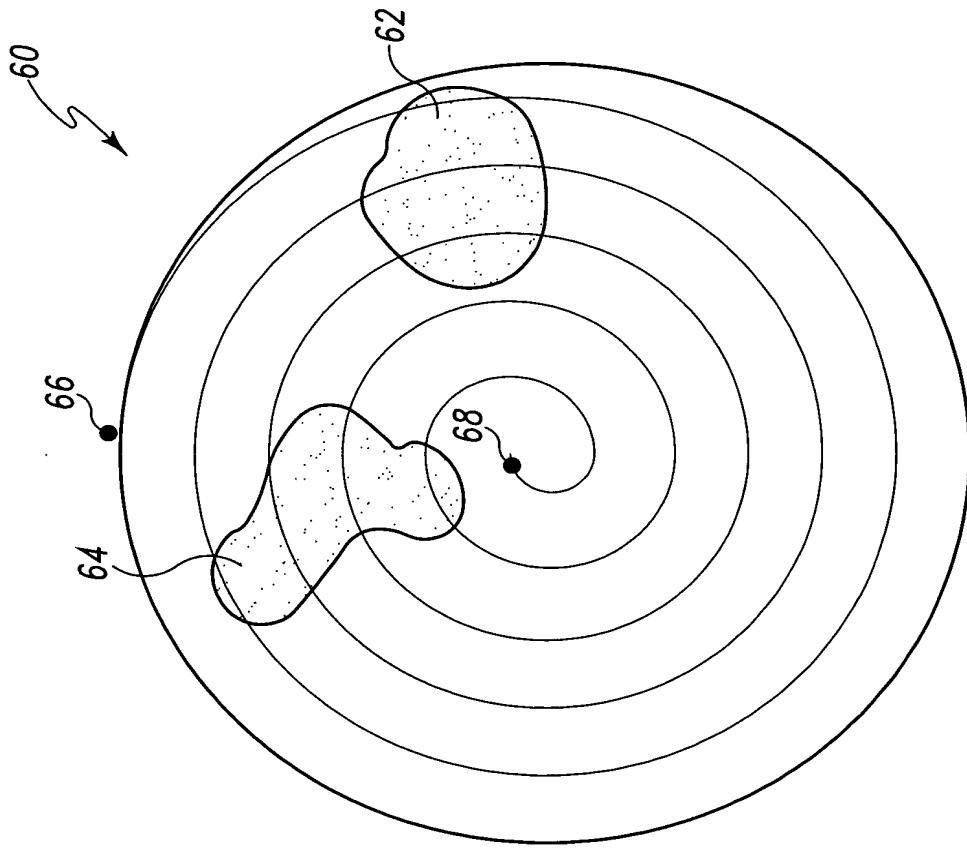


Fig. 3

Fig. 4

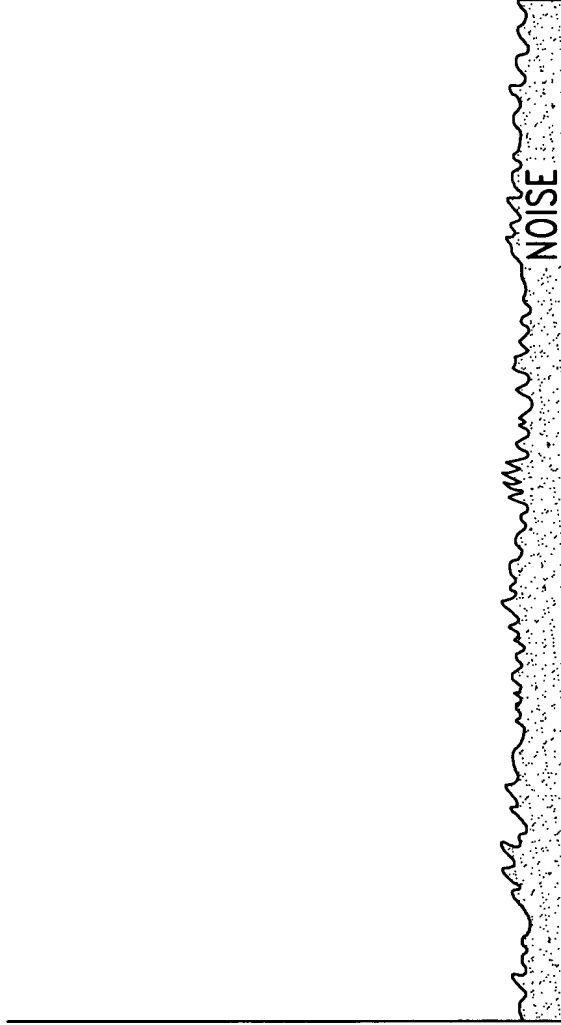


Fig. 5

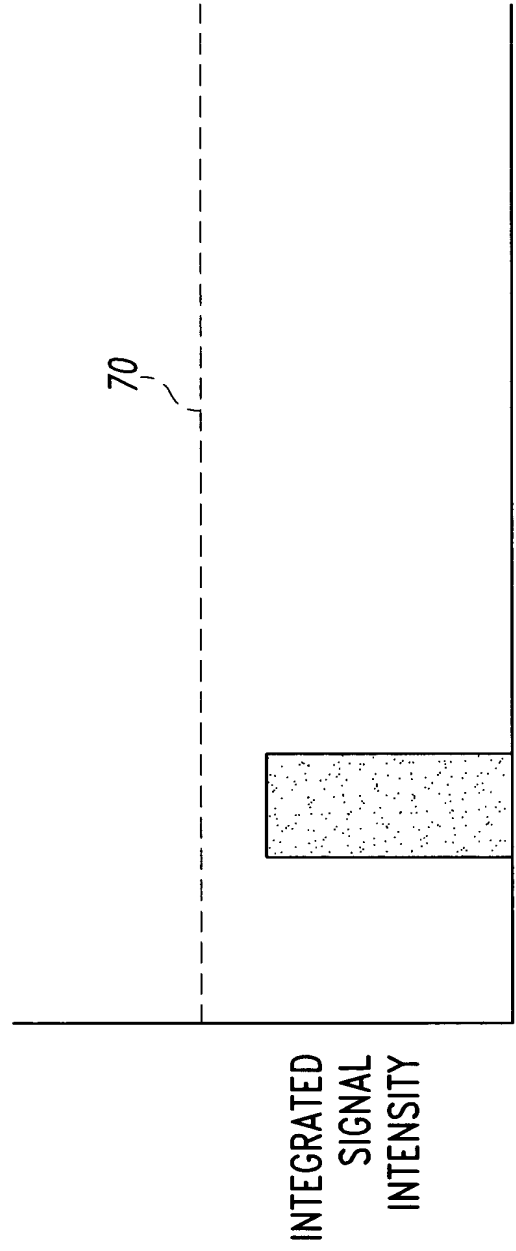


Fig. 6

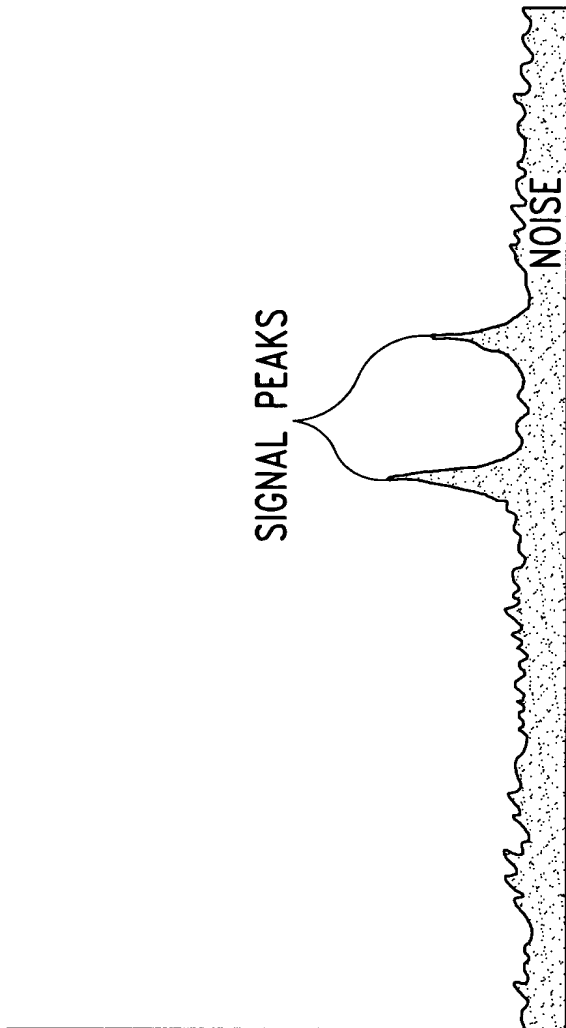


Fig. 7

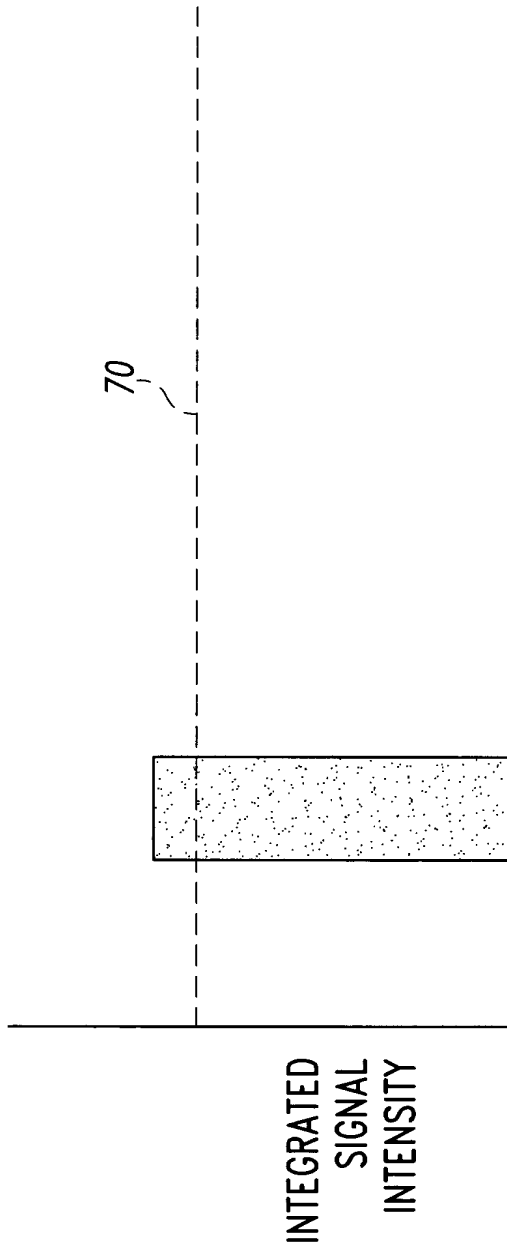


Fig. 8

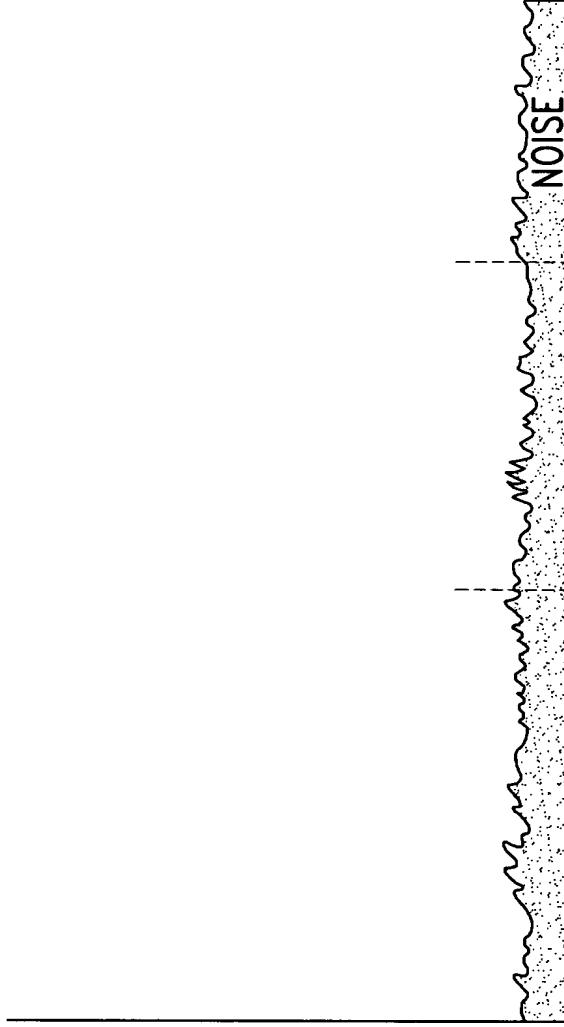
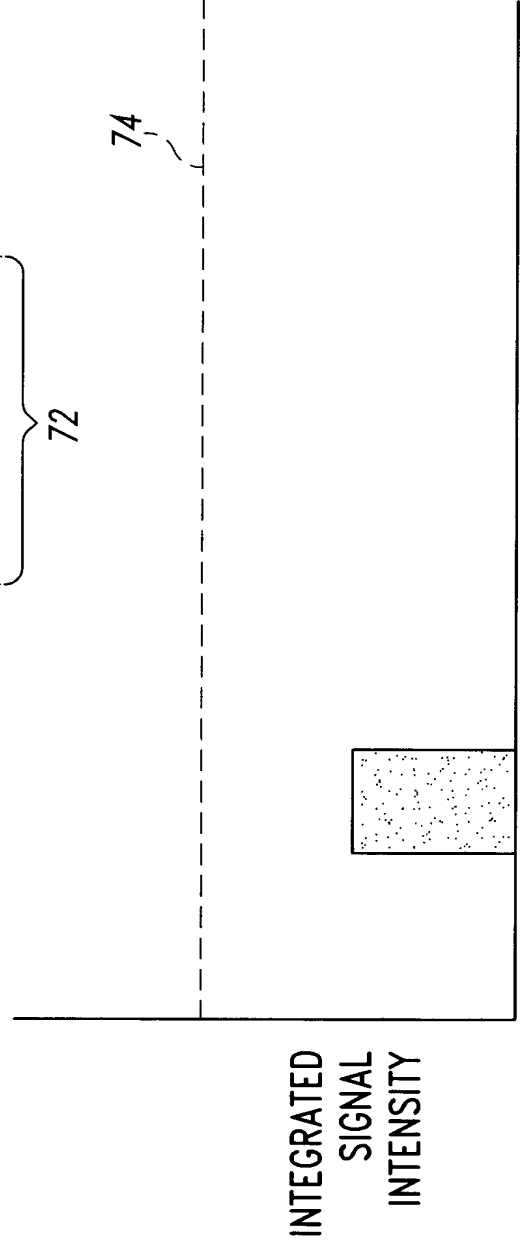


Fig. 9



INTEGRATED
SIGNAL
INTENSITY

Fig. 10

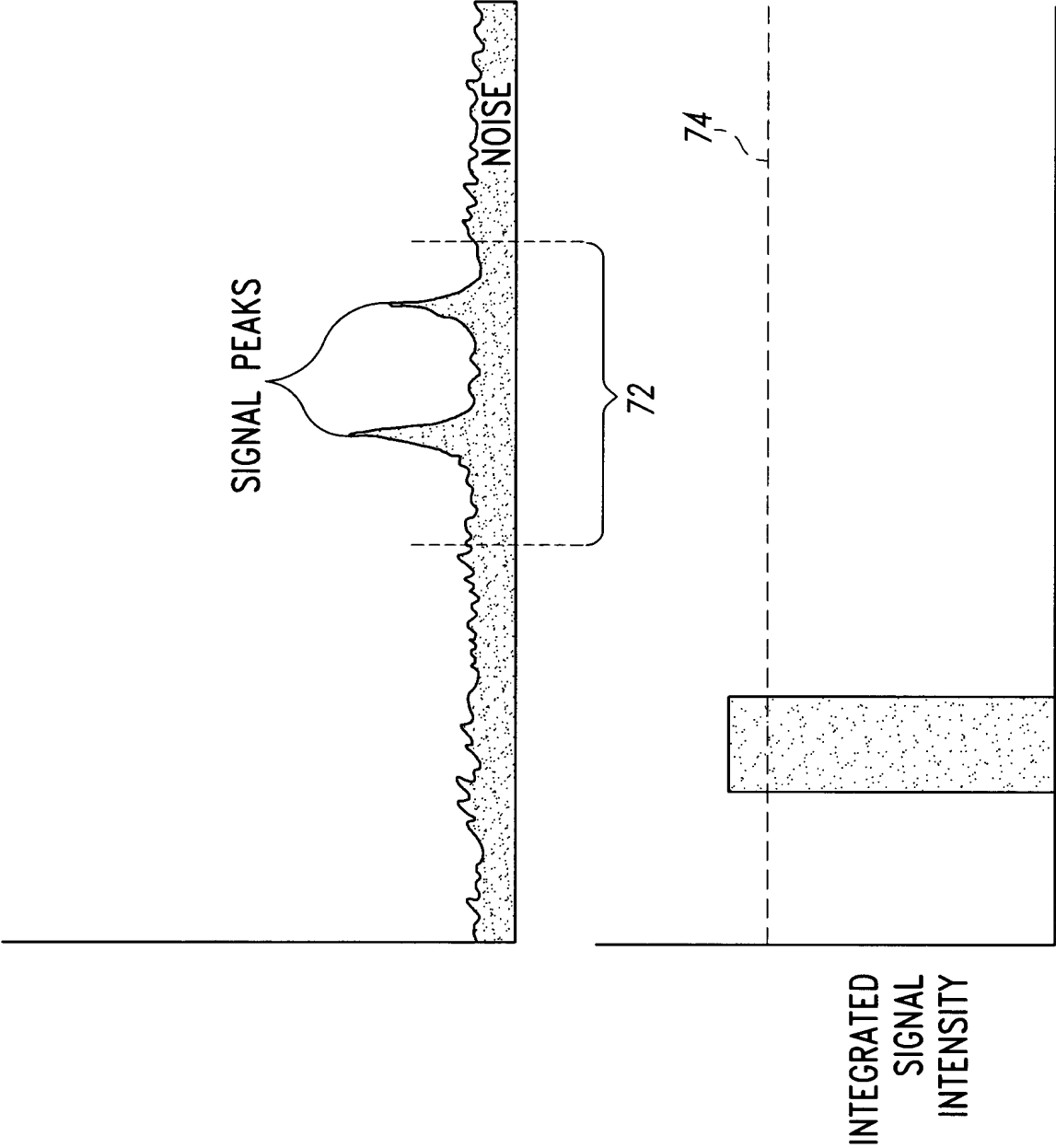


Fig. 11

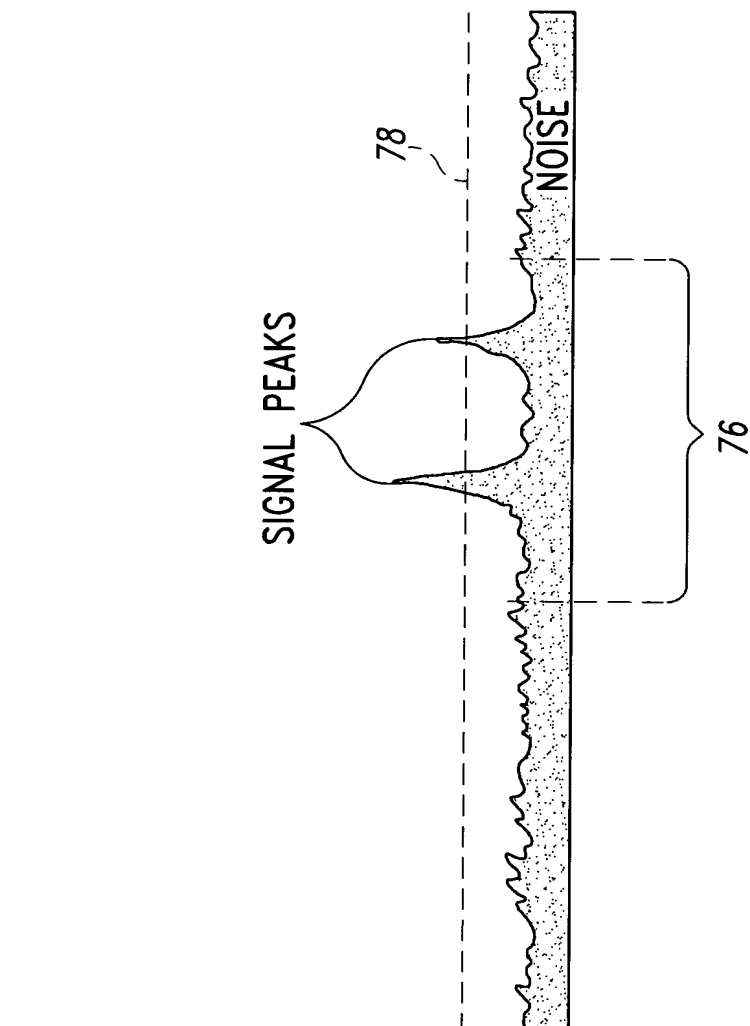
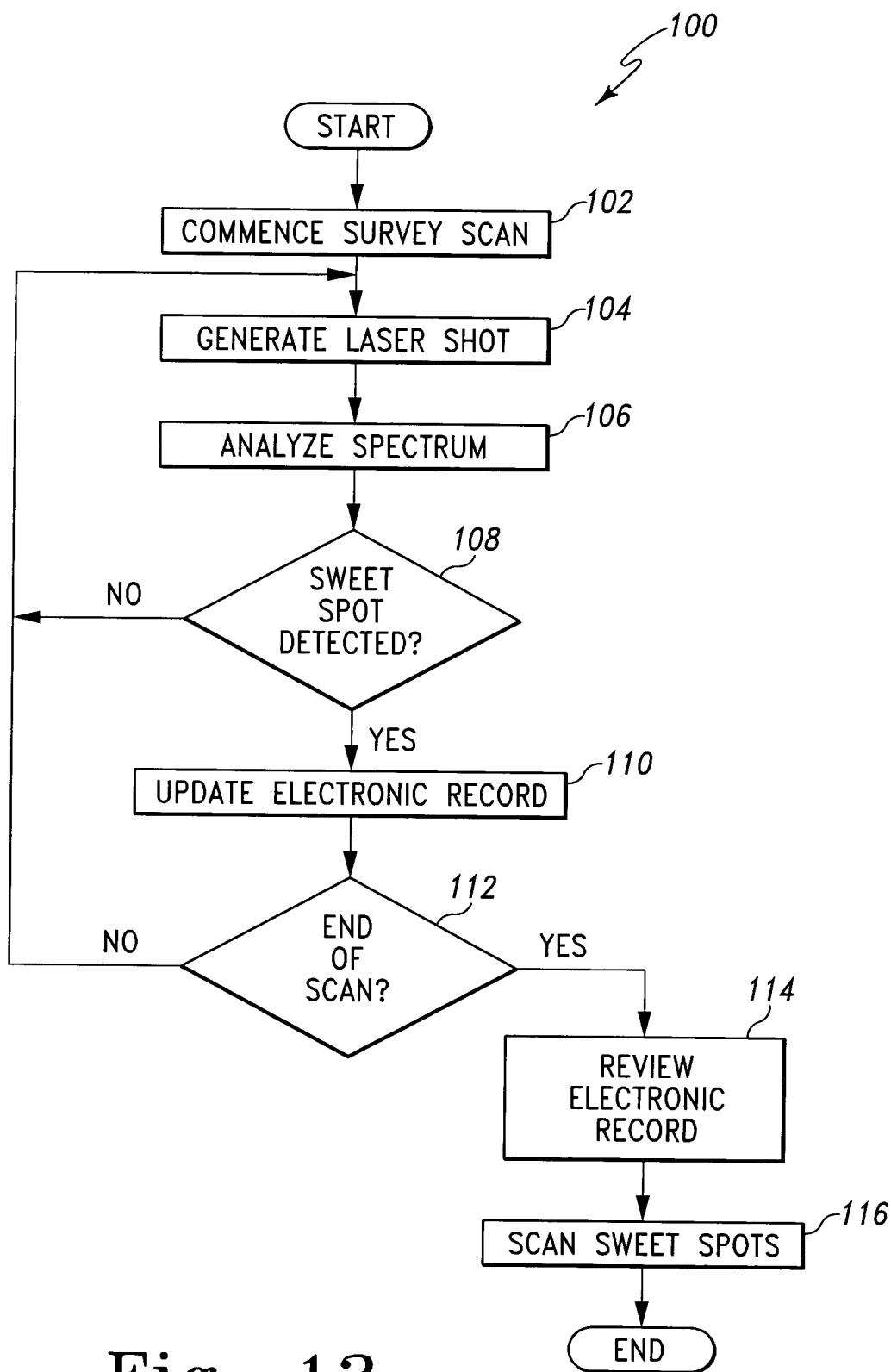


Fig. 12



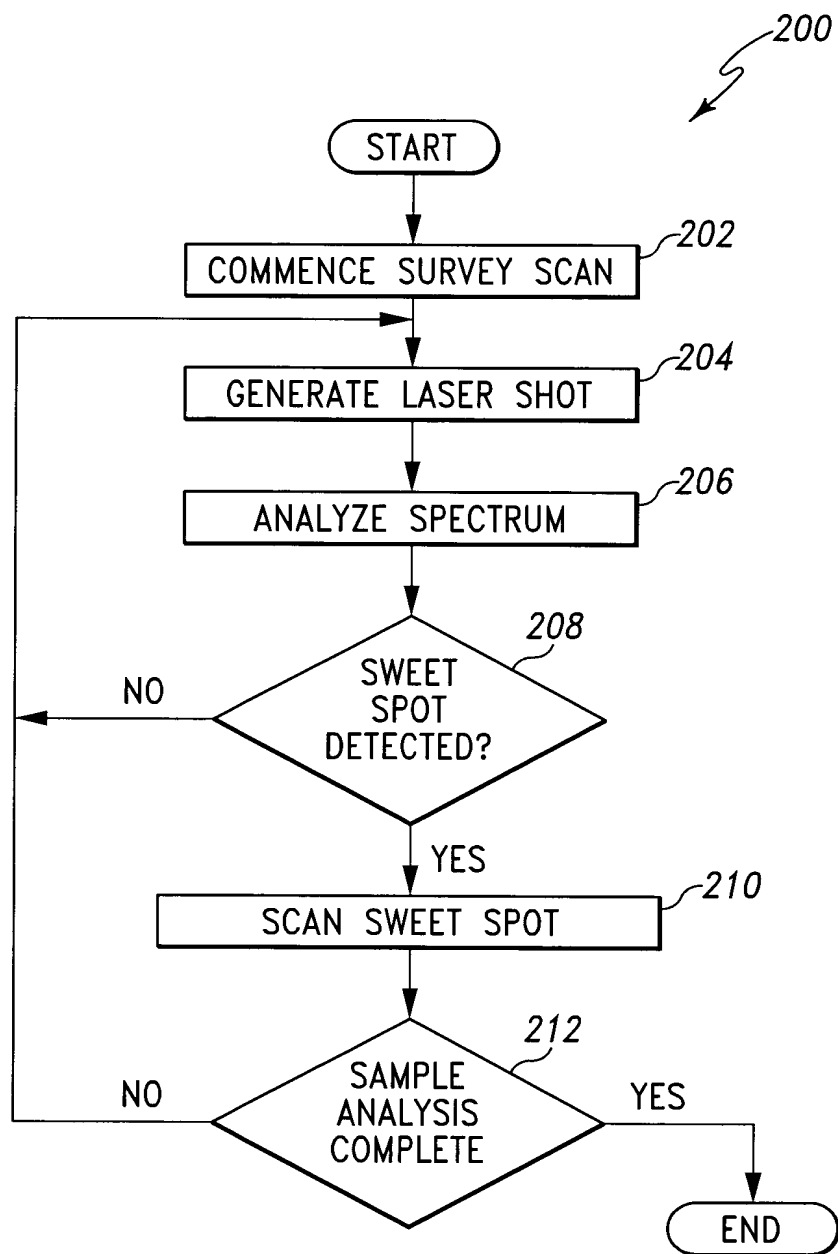


Fig. 14